FIG. 1 (Prior Art)

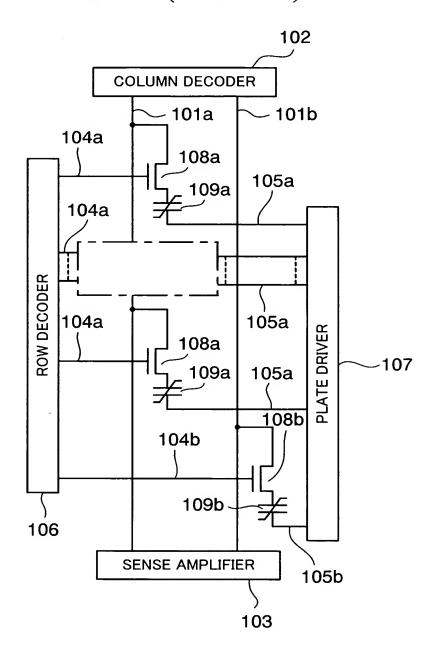


FIG. 2 (Prior Art)

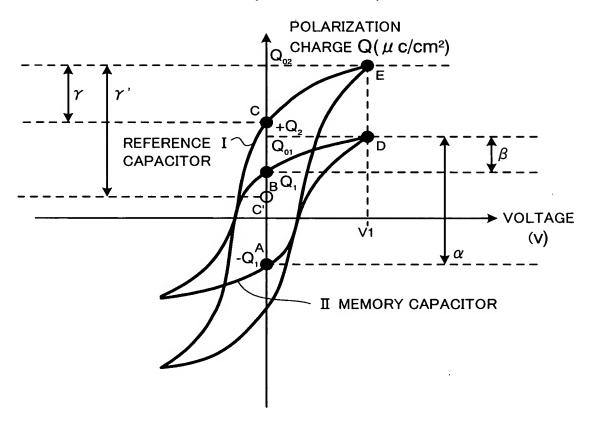
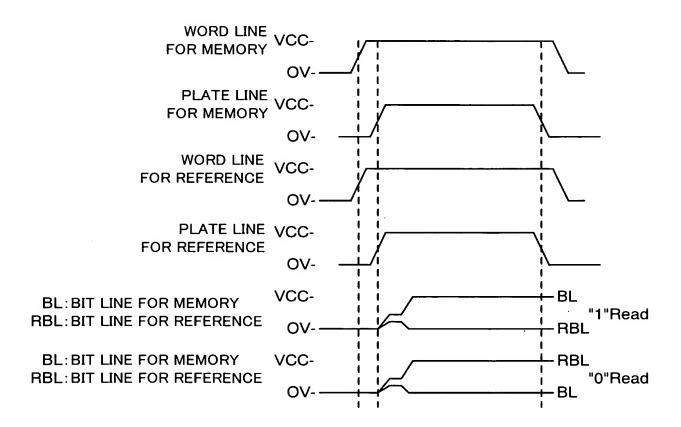


FIG. 3 (Prior Art)



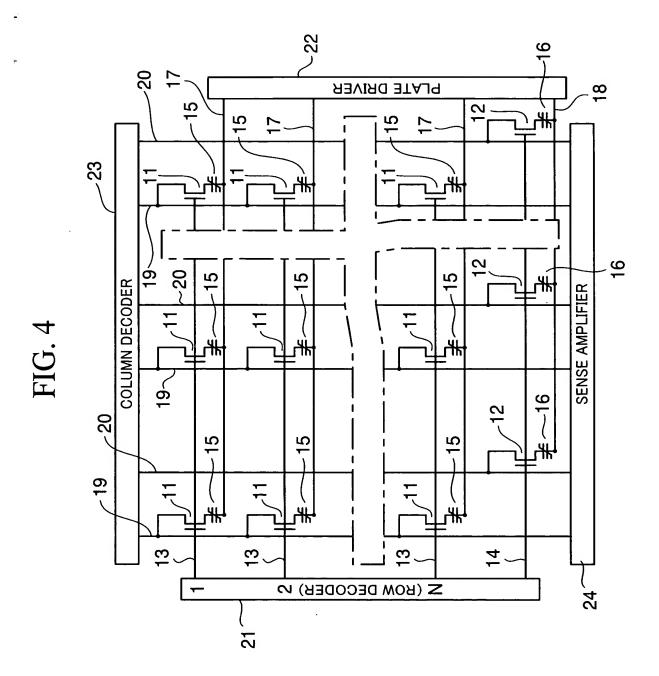


FIG. 5

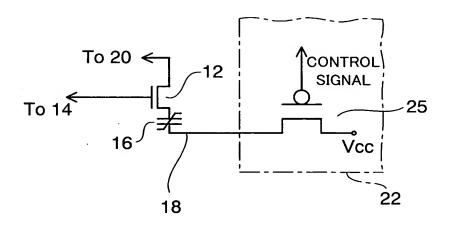


FIG. 6

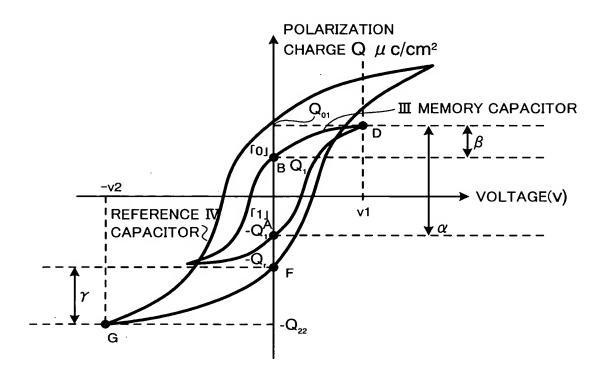


FIG. 7

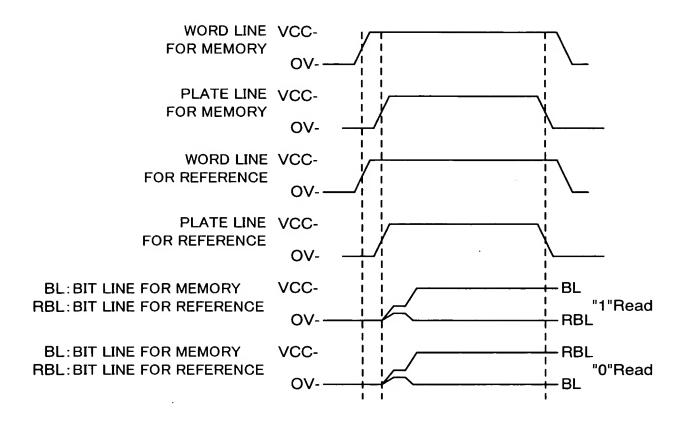


FIG. 8A



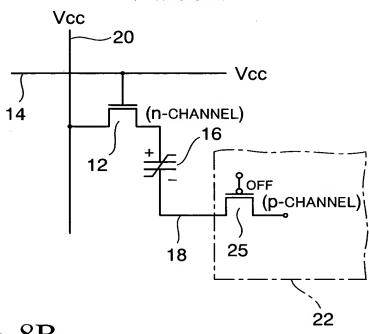


FIG. 8B

"1" READOUT

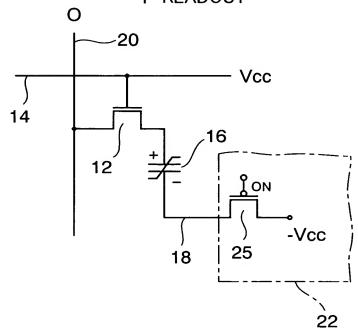
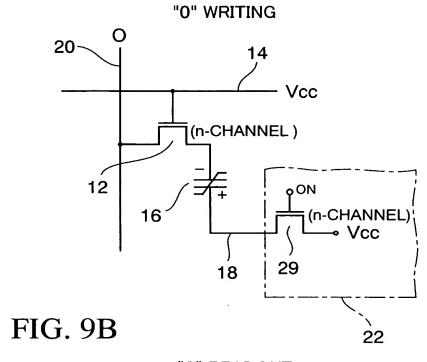


FIG. 9A



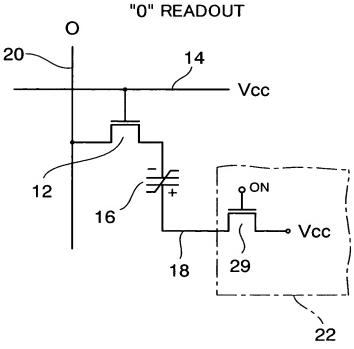


FIG. 10A

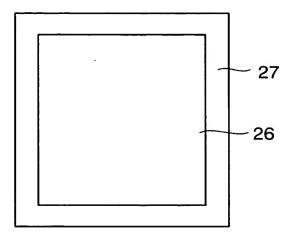


FIG. 10B

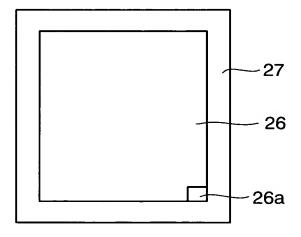
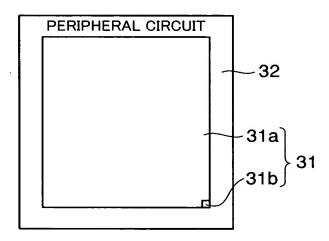


FIG. 11



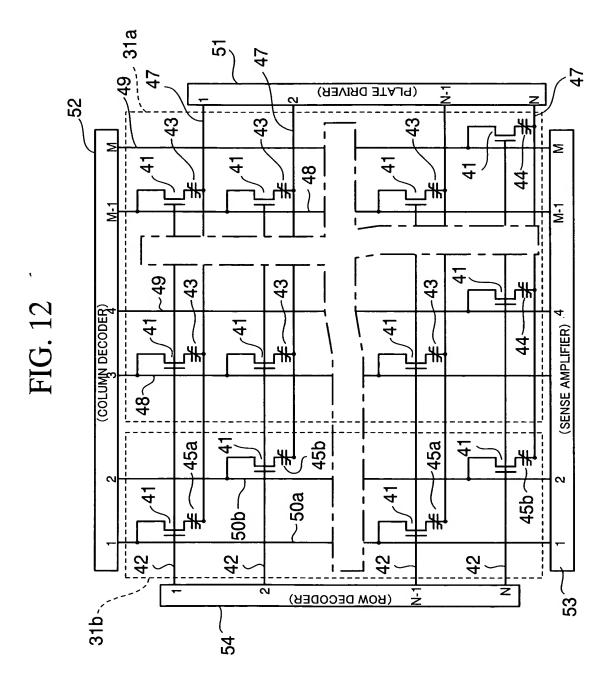


FIG. 13

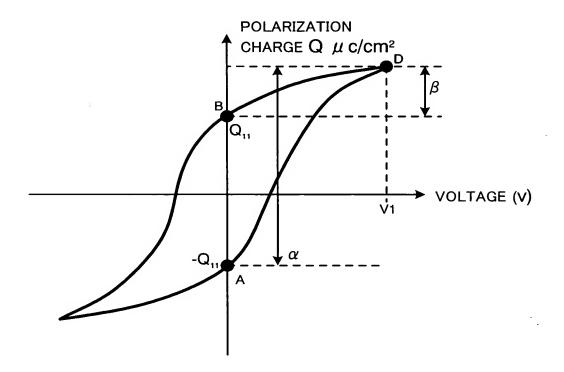


FIG. 14

